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MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **VIBRATION CONTROL BY CONFINEMENT OF VIBRATION ENERGY**.

The specification of which

- a. ☒ is attached hereto  
 b. ☐ was filed on \_\_\_\_\_ as application serial no. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable) (in the case of a PCT-filed application) described and claimed in international no. \_\_\_\_\_ filed \_\_\_\_\_ and as amended on \_\_\_\_\_ (if any), which I have reviewed and for which I sought a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.  
 b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
08/512,070	August 7, 1995	pending

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent Office connected herewith:

Adriano, Sarah B.	Reg. No. 34,470	Kettelberger, Denise	Reg. No. 33,9
Albrecht, John W.	Reg. No. P-40,481	Komanduri, Janaki	Reg. No. P-40
Batzli, Brian H.	Reg. No. 32,960	Kowalchyk, Alan W.	Reg. No. 31,5
Beard, John L.	Reg. No. 27,612	Kowalchyk, Katherine M.	Reg. No. 36,8
Beck, Robert C.	Reg. No. 28,184	Lacy, Paul E.	Reg. No. 38,9
Bejin, Thomas E.	Reg. No. 37,089	Lasky, Michael B.	Reg. No. 29,5
Berman, Charles	Reg. No. 29,249	Lindquist, Timothy A.	Reg. No. P-40
Bogucki, Raymond A.	Reg. No. 17,426	Lynch, David W.	Reg. No. 36,2
Bruess, Steven C.	Reg. No. 34,130	Mau, Michael L.	Reg. No. 30,0
Byrne, Linda M.	Reg. No. 32,404	McDaniel, Karen D.	Reg. No. 37,6
Canady, Karen S.	Reg. No. 39,927	McDonald, Daniel W.	Reg. No. 32,0
Carlson, Alan G.	Reg. No. 25,959	McDonald, Wendy M.	Reg. No. 32,4
Carter, Charles G.	Reg. No. 35,093	McIntyre, Iain A.	Reg. No. 40,3
Caspers, Philip P.	Reg. No. 33,227	Miller, William D.	Reg. No. 37,9
Chiapetta, James R.	Reg. No. 39,634	Mueller, Douglas P.	Reg. No. 30,3
Clifford, John A.	Reg. No. 30,247	Nasiedlak, Tyler L.	Reg. No. 40,0
Conrad, Timothy R.	Reg. No. 30,164	Nelson, Albin J.	Reg. No. 28,6
Cooper, Victor G.	Reg. No. 39,641	Orler, Anthony J.	Reg. No. P-41,
Crawford, Robert	Reg. No. 32,122	Pauly, Daniel M.	Reg. No. 40,1
Daignault, Ronald A.	Reg. No. 25,968	Plunkett, Theodore	Reg. No. 37,2
Daley, Dennis R.	Reg. No. 34,994	Pollinger, Steven J.	Reg. No. 35,3
Dalglish, Leslie E.	Reg. No. P-40,579	Reich, John C.	Reg. No. 37,7
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,7
Davidson, Ben M.	Reg. No. 38,424	Schmaltz, David G.	Reg. No. 39,8
DiPietro, Mark J.	Reg. No. 28,707	Schmidt, Cecil C.	Reg. No. 20,5
Edell, Robert T.	Reg. No. 20,187	Schuman, Mark D.	Reg. No. 31,1
Epp Ryan, Sandra	Reg. No. 39,667	Schumann, Michael D.	Reg. No. 30,4
Farber, Michael B.	Reg. No. 32,612	Sebald, Gregory A.	Reg. No. 33,2
Funk, Steven R.	Reg. No. 37,830	Sharp, Janice A.	Reg. No. 34,0
Gabilan, Mary Susan	Reg. No. 38,729	Skoog, Mark T.	Reg. No. 40,1
Gates, George H.	Reg. No. 33,500	Smith, Jerome R.	Reg. No. 35,6
Glance, Robert J.	Reg. No. P-40,620	Stinebruner, Scott A.	Reg. No. 38,3
Golla, Charles E.	Reg. No. 26,896	Sumner, John P.	Reg. No. 29,1
Gorman, Alan G.	Reg. No. 38,472	Sumners, John S.	Reg. No. 24,2
Gould, John D.	Reg. No. 18,223	Tellekson, David K.	Reg. No. 32,3
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,4
Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,1
Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,8
Hollingsworth, Mark A.	Reg. No. 38,491	Williams, Douglas J.	Reg. No. 27,0
Johnston, Scott W.	Reg. No. 39,721	Wood, Gregory B.	Reg. No. 28,1
Kastelic, Joseph M.	Reg. No. 37,160	Xu, Min S.	Reg. No. 39,5

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell,  
Welter & Schmidt  
3100 Norwest Center  
90 South Seventh Street  
Minneapolis, MN 55402-4131

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name ALLEAI	First Given Name Daryoush	Second Given Name
0	Residence & Citizenship	City Excelsior	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
1	Post Office Address	Post Office Address QRDC, P. O. Box 562	City Excelsior	State & Zip Code/Country MN/55331/USA
Signature of Inventor 201:			Date: 5/5/97	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
2	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 202:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
3	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 203:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
4	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 204:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
5	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 205:			Date:	

### § 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

## MERCHANT, GOULD, SMITH, EDELL, WELTER &amp; SCHMIDT

## United States Patent Application

## SUPPLEMENTAL COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VIBRATION CONTROL BY CONFINEMENT OF VIBRATION ENERGY.

The specification of which

- a. ☐ is attached hereto
- b. ☒ was filed on May 5, 1997 as application serial no. 08/850,285 and was amended on September 17, 1998 (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

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- a. ☒ no such applications have been filed.
- b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
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U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
08/512,070	August 7, 1995	pending

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

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Albrecht, John W.	Reg. No. P-40,481	Komanduri, Janaki	Reg. No. P-40,684
Batzli, Brian H.	Reg. No. 32,960	Kowalchuk, Alan W.	Reg. No. 31,535
Beard, John L.	Reg. No. 27,612	Kowalchuk, Katherine M.	Reg. No. 36,848
Beck, Robert C.	Reg. No. 28,184	Lacy, Paul E.	Reg. No. 38,946
Bejin, Thomas E.	Reg. No. 37,089	Lasky, Michael B.	Reg. No. 29,555
Berman, Charles	Reg. No. 29,249	Lindquist, Timothy A.	Reg. No. P-40,701
Bogucki, Raymond A.	Reg. No. 17,426	Lynch, David W.	Reg. No. 36,204
Bruess, Steven C.	Reg. No. 34,130	Mau, Michael L.	Reg. No. 30,087
Byrne, Linda M.	Reg. No. 32,404	McDaniel, Karen D.	Reg. No. 37,674
Canady, Karen S.	Reg. No. 39,927	McDonald, Daniel W.	Reg. No. 32,044
Carlson, Alan G.	Reg. No. 25,959	McDonald, Wendy M.	Reg. No. 32,427
Carter, Charles G.	Reg. No. 35,093	McIntyre, Iain A.	Reg. No. 40,337
Caspers, Philip P.	Reg. No. 33,227	Miller, William D.	Reg. No. 37,988
Chiapetta, James R.	Reg. No. 39,634	Mueller, Douglas P.	Reg. No. 30,300
Clifford, John A.	Reg. No. 30,247	Nasiedlak, Tyler L.	Reg. No. 40,099
Conrad, Timothy R.	Reg. No. 30,164	Nelson, Albin J.	Reg. No. 28,650
Cooper, Victor G.	Reg. No. 39,641	Orler, Anthony J.	Reg. No. P-41,232
Crawford, Robert	Reg. No. 32,122	Pauly, Daniel M.	Reg. No. 40,123
Daignault, Ronald A.	Reg. No. 25,968	Plunkett, Theodore	Reg. No. 37,209
Daley, Dennis R.	Reg. No. 34,994	Pollinger, Steven J.	Reg. No. 35,326
Dalglish, Leslie E.	Reg. No. P-40,579	Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,767
Davidson, Ben M.	Reg. No. 38,424	Schmaltz, David G.	Reg. No. 39,828
DiPietro, Mark J.	Reg. No. 28,707	Schmidt, Cecil C.	Reg. No. 20,566
Edell, Robert T.	Reg. No. 20,187	Schuman, Mark D.	Reg. No. 31,197
Epp Ryan, Sandra	Reg. No. 39,667	Schumann, Michael D.	Reg. No. 30,422
Farber, Michael B.	Reg. No. 32,612	Sebald, Gregory A.	Reg. No. 33,280
Funk, Steven R.	Reg. No. 37,830	Sharp, Janice A.	Reg. No. 34,051
Gabilan, Mary Susan	Reg. No. 38,729	Skoog, Mark T.	Reg. No. 40,178
Gates, George H.	Reg. No. 33,500	Smith, Jerome R.	Reg. No. 35,684
Glance, Robert J.	Reg. No. P-40,620	Stinebruner, Scott A.	Reg. No. 38,323
Golla, Charles E.	Reg. No. 26,896	Sumner, John P.	Reg. No. 29,114
Gorman, Alan G.	Reg. No. 38,472	Sumners, John S.	Reg. No. 24,216
Gould, John D.	Reg. No. 18,223	Tellekson, David K.	Reg. No. 32,314
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,403
Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,179
Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
Hollingsworth, Mark A.	Reg. No. 38,491	Williams, Douglas J.	Reg. No. 27,054
Johnston, Scott W.	Reg. No. 39,721	Wood, Gregory B.	Reg. No. 28,133
Kastelic, Joseph M.	Reg. No. 37,160	Xu, Min S.	Reg. No. 39,536

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell,  
Welter & Schmidt  
3100 Norwest Center  
90 South Seventh Street  
Minneapolis, MN 55402-4131

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name ALLAEI	First Given Name Daryoush	Second Given Name
0	Residence & Citizenship	City Excelsior	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
1	Post Office Address	Post Office Address QRDC, P. O. Box 562	City Excelsior	State & Zip Code/Country MN/55331/USA
Signature of Inventor 201: <i>D. Allaei</i>			Date: 10/5/98	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
2	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 202:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
3	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 203:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
4	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 204:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
5	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 205:			Date:	



**§ 1.56 Duty to disclose information material to patentability.**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

Applicant:	D. Allaei	Examiner:	V. Luong
Serial No.:	09/328,918	Group Art Unit:	3682
Filed:	June 9, 1999	Docket:	102.003US02
Title:	VIBRATION CONTROL BY CONFINEMENT OF VIBRATION ENERGY		

---

**REVOCATION, POWER OF ATTORNEY AND  
CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Please revoke any existing Power of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Fogg, David N.	Reg. No. 35,138
Slifer, Russell D.	Reg. No. 39,839
Polglaze, Daniel J.	Reg. No. 39,801
Leffert, Thomas W.	Reg. No. 40,697

Please send correspondence to the following address:

Attn: Russell D. Slifer  
Fogg, Slifer & Polglaze, P.A.  
P.O. Box 581009  
Minneapolis, MN 55458-1009

Quality Research, Development & Consulting, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 2511 Highway 7, Excelsior, MN 55331, certifies that it is the assignee of the entire right, title, and interest in the patent

application identified above by virtue of an assignment from the inventor filed in the parent application on May 5, 1997, and recorded on Reel 8531, Frames 0753-0755. I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

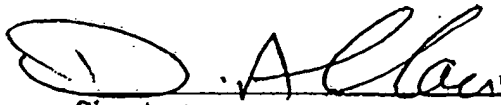
I am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Quality Research, Development &  
Consulting, Inc.

9/5/00

Date

  
Signature

Daryoush Allaei  
Typed or Printed Name

CEO  
Title